

40A Residual Current Circuit Breaker

The residual current circuit breaker (RCCB) is an electrical safety device that protects against electric shock and reduces the risk of electrical fires. It monitors current balance and disconnects the circuit upon detecting leakage to earth.



Product Overview

Professional Electrical Safety Protection

This residual current circuit breaker is engineered to provide reliable protection against electric shock and potential electrical fires. By continuously monitoring the current balance, the device acts as a critical safety barrier in residential, commercial, and industrial power circuits. Its precise design ensures rapid disconnection when leakage is detected, effectively safeguarding both personnel and sensitive equipment.

Technical Specifications

Rated Current

40 A

Rated Current

100 mA

Tripping Sensitivity

Operating Voltage

230 V

Certifications & Compliance

Standards

FCL2